







TERMINAL INSTRUMENT PROCEDURES (TERPS) WORKING GROUP TWG February 7-8, 2001 STATUS TWG Control # 00-02-002

Subject: DME ARC criteria for departure procedures.

Background/Discussion: The USAF has a requirement to be able to develop Departure Procedures at a number of Undergraduate Pilot Training bases and elsewhere that require the use of DMS arc's. Chuck Everest has begun work on criteria development and presented us with a draft that is currently under review.

<u>Recommendations:</u> FAA develop DME ARC criteria for inclusion into TERPS Departure Criteria Chapter 12/Volume 4.

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Date: July 28, 2000

TWG 00-02: Tom Schneider, AFFSA, presented this recommendation paper. Some USAF locations are using IFR departure procedures based on DME ARC's for course guidance. Current TERPS documents do not provide guidance on construction of departure procedures based on DME ARC's. Tom has coordinated with Chuck Everest, AFS-420, to provide public criteria for DME ARC departures in TERPS change 20 who agreed to try to accommodate. Action: AFS-420.

TWG 01-01: Tom Schneider, AFFSA, advised that he provided comments regarding DME arc criteria for departures to Chuck Everest, AFS-420, who has subsequently retired. Jack Corman, AFS-420, will review the latest version of the new departure criteria to be published in Change 19. If the DME arc criteria has not been included, he assured it would be included in Change 20. <u>Action: AFS-420</u>.

TWG 01-02: Jack Corman, AFS-420, briefed that AFS-420 has done no work on this recommendation due to higher priority taskings and staffing constraints. Tom Schneider, AFFSA, briefed that the USAF had provided the necessary input to AFS-420. Jack indicated that this criteria is still planned for Change 20. Action: AFS-420.

TWG 02-01: Jack Corman briefed that AFS-420 has done no work on this recommendation due to higher priority taskings and staffing constraints. Jack indicated that this criteria will now be included in Change 21, as Change 20 is planned to include only the current Chapter 3, Takeoff and Landing Minimums criteria. Action: AFS-420.

TWG 02-02: Jack Corman briefed that AFS-420 has made no progress on this recommendation due to higher priority taskings and staffing constraints. Jack briefed that the AFS-420 staff has been recently increased and several new criteria writers are now on board. He introduced Phil Prasse who will assume responsibility for all departure criteria. It is planned that this criteria change will be included in TERPS Change 21. Action: AFS-420.